





Created: 1 week, 3 days after earthquake

USD (Millions)

PAGER

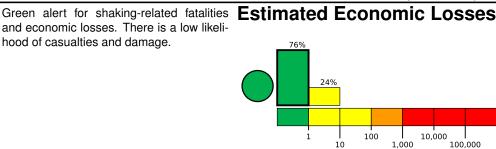
Version 5

M 5.4, 224km ESE of Pagan, Northern Mariana Islands

Origin Time: 2019-06-10 17:14:53 UTC (Tue 03:14:53 local) Location: 17.4069° N 147.7604° E Depth: 23.9 km

Estimated Fatalities 76% 24% 10,000 100 1,000 100,000

and economic losses. There is a low likelihood of casualties and damage.

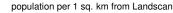


Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

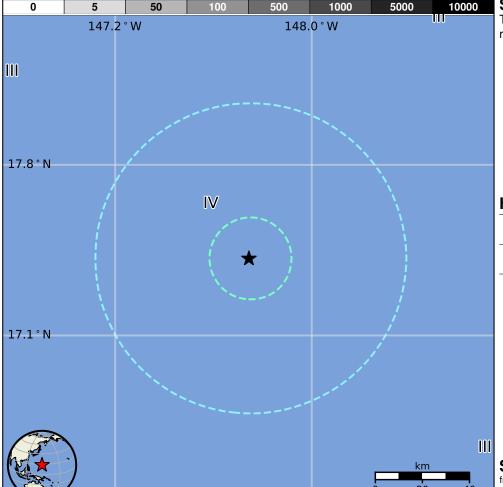
^{*}Estimated exposure only includes population within the map area.

Population Exposure





There are likely to be no affected structures in this



Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1990-04-05	250	7.4	V(14k)	_
1993-06-06	214	6.4	V(54k)	_

Selected City Exposure

from GeoNames.org

MMI City Population

PAGER content is automatically generated, and only considers losses due to structural damage.